PTO/SB/21 (02-04)
16. OMB 0651-0031
VT OF COMMARCH

	Fig. Marker the Paperwork Reduction Act of 1995, no pers	sons ar	e required to resp	U.S. Patent and Tradem	ark (for use through 07/31/2006. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE I unless it displays a valid OMB control number	
				Application Number		09/982,474	
	TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Filing Date		October 17, 2001	
				First Named Inventor		Wilhelmus Theodorus Antonius Maria DE LAAT	
				Art Unit		1654	
				Examiner Name		R. Winston	
	Total Number of Pages in This Submission		35	Attorney Docket Number		246152012710	
ENCLOSURES (Check all that apply)							
	Fee Transmittal Form		Drawing(s)			After Allowance communication to Technology Center (TC)	
Fee Attached Licensin			Licensing-rela	sing-related Papers		Appeal Communication to Board of Appeals and Interferences	
	x Amendment/Reply (w/enclosures; 34 pages)					Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
X After Final Petition to Convert to a Provisional Application Affidavits/declaration(s) Power of Attorney, Revocation Change of Correspondence Adv						Proprietary Information	
					Status Letter		
			1			Other Factoring(s) (stages	

Fee /	Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply (w/enclosures; 34 pages)		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
x After	Final	Petition to Convert to a Provisional Application	Proprietary Information			
Affida	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Extension of Time Request		Terminal Disclaimer	X Other Enclosure(s) (please Identify below):			
Express Abandonment Request		Request for Refund	Return postcard			
Information Disclosure Statement		CD, Number of CD(s)				
Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53						
		Customer No. 25225				
	SIGNATI	JRE OF APPLICANT, ATTORNEY, OF	RAGENT			
Firm or	or Emily C. Tongco - 46 473					
Individual name		\sim				
Signature	Signature Chuly Forgut					
Date	August 10, 2004	V ()				

	
	ondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.
Dated: August 10, 2004	Signature: Signature (Brenda Campbell)

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 10, 2004

Signature:

Docket No.: 246152012710

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Vilhelmus Theodorus Antonius Maria DE LAAT et al.

(Brenda Campbell)

Application No.: 09/982,474

Art Unit: 1654

Filed: October 17, 2001

Examiner: R. Winston

For: FERMENTATIVE PRODUCTION OF VALUABLE COMPOUNDS ON AN

EXPEDITED PROCEDURE
ART UNIT 1654

INDUSTRIAL SCALE USING CHEMICALLY

DEFINED MEDIA

AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

This is in response to the final Office Action dated June 15, 2004, for which a shortened-two-month response is due on August 15, 2004. This response is filed within two months of the issuance of the final Office Action and therefore qualifies for expedited review. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Application No.: 09/982,474 2 Docket No.: 246152012710

Remarks/Arguments begin on page 9 of this paper.